Quote No: 1 Square Mile Wireless Mesh Pilot Project

Project Name: Created On: Lowndes County Schools 6 Dec 2010

Name	Catalog Num	Vendor	Description	Unit Price	Discount %
Wireless Mesh Equipment	AIR-LAP1524SB-A-K9	Cisco	1524 Mesh AP, Dual Serial Backhaul, 2.4 Access, -A Cfg	4999.00	40.00
	AIR-ANT2480V-N	Cisco	2400-2483.5 MHz, 8.0 dBi Omni Ant. with N Connect	399.00	40.00
	AIR-ANT5180V-N	Cisco	4900-5850 MHz, 8.0 dBi Omni with N Connect	249.00	40.00
	GLC-LX-SM-RGD=	Cisco	1000Mbps Single Mode Rugged SFP	1,095.00	40.00
	AIR-ACCPMK1520=	Cisco	1520 Series Pole Mount Kit	129.00	40.00
	AIR-ACCSMK1520=	Cisco	1520 Series Strand Mount Kit	129.00	40.00
	AIR-PWR-ST-LT-R3P=	Cisco	1520 Series Street Light Power Tap, 4 ft.	249.00	40.00
	AIR-PWR-ST-LT-TAP=	Cisco	Aironet 1500 Street Light Power Tap, 105-260 VAC	149.00	40.00
	AIR-PWRINJ1500-2=	Cisco	1520 Series Power Injector	249.00	40.00
	AIR-PWR-CORD-NA	Cisco	AIR Line Cord North America	0.00	40.00
	AIR-BAND-INST-TL=	Cisco	1520 Series Band Installation Tool for the Pole Mount Kit	499.00	40.00
	AIR-CORD-R3P-40NA=	Cisco	1520 Series AC Power Cord, 40 ft. N. Amer Plug	299.00	40.00
	CON-SNT-LAP1524A	Cisco	SMARTNET 8X5XNBD 1524 Mesh AP, Dual S	400.00	12.00
Fiber location switches	WS-C3560X-24T-L	Cisco	Catalyst 3560X 24 Port Data LAN Base	3,400.00	40.00
	C3KX-PWR-350WAC	Cisco	Catalyst 3K-X 350W AC Power Supply	Included	40.00
	S356XVK9T-12253SE	Cisco	CAT 3560X IOS UNIVERSAL WITH WEB BASED DEV MGR	Included	40.00
	C3KX-NM-1G	Cisco	Catalyst 3K-X 1G Network Module option PID	500.00	40.00
	CAB-3KX-AC	Cisco	AC Power Cord for Catalyst 3K-X (North America)	0.00	40.00
	GLC-LH-SM=	Cisco	GE SFP.LC connector LX/LH transceiver	995.00	40.00
	CON-SNT-3560X2TL	Cisco	SMARTNET 8X5XNBD Catalyst 3560X 24 Port Data LAN Base	350.00	12.00
Wireless LAN Controller	L-LIC-CT5508-100A	Cisco	100 AP Adder License for the 5508 Controller (eDelivery)	32,495.00	40.00
	CON-SNT-LCT100A	Cisco	SMARTNET 8X5XNBD 100 AP Adder License for 5508	2,600.00	12.00
Wireless NAC Guest Controller	NAC3315-GUEST-K9	Cisco	NAC Guest Server	24,995.00	40.00
	CAB-AC	Cisco	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	Included	40.00
	NAC-GUEST-202-K9	Cisco	Guest 2.0.2 SW PID	Included	40.00
	NAC3315-SVR	Cisco	NAC Appliance 3315 Server Hardware	Included	40.00
	CON-SNT-NAC3315G	Cisco	SMARTNET 8X5XNBD NAC Guest Server	2,849.00	12.00
Wireless Control System	WCS-PLUS-100	Cisco	Cisco WCS with PLUS License for 100 APs, Windows/Linux	9895.00	40.00
Installation	INST-WLAN	ITS	Install wireless WAN and security components	125.00	0.00
	SUB	ITS	Subcontract mounting access points on light poles and rooftops	2,500.00	0.00

Wireless

Final Price	Qty	Total Price
2,999.40	80	239,952.00
239.40	240	57,456.00
149.40	160	23,904.00
657.00	10	6,570.00
77.40	70	5,418.00
77.40	70	5,418.00
149.40	70	10,458.00
89.40	70	6,258.00
149.40	70	10,458.00
0.00	80	0.00
299.40	1	299.40
179.40	10	1,794.00
352.00	240	84,480.00
2,040.00	4	8,160.00
Included	4	Included
Included	4	Included
300.00	4	1,200.00
0.00	4	0.00
597.00	4	2,388.00
308.00	12	3,696.00
10 107 00	4	10 107 00
19,497.00	1	19,497.00
2,288.00	3	6,864.00
14,997.00	1	14,997.00
Included	1	Included
Included	1	Included
Included	1	Included
2,507.12	3	7,521.36
5,937.00	1	5,937.00
125.00	140	17,500.00
2,500.00	80	200,000.00
Mesh Equip	ment	740,225.76